

Substitute for form 1449A/PTO & 1449B/PTO		Complete if Known	
FIRST INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) *		Application Number	Unassigned 107816,822
		Filing Date	April 5, 2004
		First Named Inventor	Yong-jo PARK et al
		Examiner Name	Unassigned D. Flores - Rui2
		Attorney Docket Number	030681-652
Sheet	1	of	1

U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
DATA	5,034,958		Kwon et al	07/23/1991
	5,245,622		Jewell et al	09/14/1993
	5,633,527		Lear	05/27/1997
	6,238,944		Floyd	05/29/2001
	6,529,541		Ueki et al	03/04/2003
DATA	6,534,331		Liao et al	03/18/2003

FOREIGN PATENT DOCUMENTS					
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation
					Yes No

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.

Examiner Signature	<i>[Signature]</i>	Date Considered	8/05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

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**SECOND
 INFORMATION DISCLOSURE
 STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

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of

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Application Number 10/816,822
 Filing Date April 5, 2004
 First Named Inventor Yong-jo Park et al.
 Examiner Name D. Flores-Puiz
 Attorney Docket Number 030681-652

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
DAF	5,034,958		KWON et al.	07-23-1991
DAF	5,513,202		KOBAYASHI et al.	04-30-1996
DAF	5,818,862		SALET	10-06-1998

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
DAF	0 651 477	A1	EP	05-03-1995				X			
I	0 918 384	A2	EP	05-26-1999	X			X			
I	0 918 384	A3	EP	03-01-2000				X			
DAF	97/40558		WO	10-30-1997	X			X			
	97/40558	*	WO	10-30-1997	X			X			

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DAF	EUROPEAN SEARCH REPORT issued by the European Patent Office on July 6, 2004 in corresponding application EP 02250606.7
DAF	STRZELECKA et al., "Monolithic integration of vertical-cavity laser diodes with refractive GaAs microlenses," ELECTRONICS LETTERS, Vol. 31 No. 9, 27 th April 1995

Examiner Signature



Date Considered

8/05

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